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JUL 2 5 2005 FRANSMITTAL FORM			Application Serial Number			10/629,498	
			Filing Date		寸	July 29, 2003	
			First Named Inventor		┪	Lochtefeld	
			Group Art Unit		_	2891	
			Examiner Name		\dashv	Bradley Smith	
			Attorney Docket No.		寸	ASC-061	
			Patent No.		寸	Not applicable	
			Issue Date	Issue Date		Not applicable	
	ENL	hack all that apply)					
	Fee Transmittal Form	EN		heck all that apply) e to File Missing		Notice of Appeal to Board	
╏┕╴╵	_		Parts of Applie		-	of Patent Appeals and Interferences	
	☐ Check Attached☐ Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)	
⊠	Response to Restriction Requirement Preliminary After Final Affidavits/declaration(s) Letter to Official Draftsperson including Drawings [Total Sheets]		Request For Continued Examination (RCE) Transmittal			Status Inquiry	
6.				Power of Attorney		Return Receipt Postcard Certificate of First Class Mailing	
			Terminal Disc	laimer		under 37 C.F.R. 1.8 Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Date of Date of		P (1D-1	and an and Dansen	_	Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application			Additional Enclosure(s) (please identify below)	
	Information Disclosure Statement		Small Entity Statement				
	Form PTO-1449 Copies of IDS Citations		CD(s) for large table or computer program				
	Certified Copy of Priority Document(s) Sequence Listing submission Paper Copy/CD Computer Readable Copy	Amendment After Allowance					
			Request for Certificate of Correction Certificate of Correction (in duplicate)				
	Statement verifying identity of above						
CORRESPONDENCE ADDRESS				SIGNATURE BLOCK			
Direct all correspondence to: Patent Administrator						Respectfully submitted,	
Goodwin Procter LLP Exchange Place Boston, MA 02109 Tel. No.: (617) 570-1000 Fax No.: (617) 523-1231 Customer No. 051414				Date: \(\sum_{-1}\) 22, 2\(\omega\) \(\text{Natasha C. Us}\) Reg. No. 44,381 \(\text{Natasha C. Us}\) Tel. No.: (617) 570-1806 \(\text{Attorney for Applicant(s)}\) Fax No.: (617) 523-1231 \(\text{Goodwin Procter LLP}\) Exchange Place \(\text{Boston, MA 02109}\)			

VER 12/00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Lochtefeld et al.

SERIAL NO.:

10/629,498

GROUP NO.:

2891

FILING DATE:

July 29, 2003

EXAMINER:

Bradley Smith

TITLE:

SELECTIVE PLACEMENT OF DISLOCATION ARRAYS

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 22nd day of July, 2005.

Wendy Martin

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are: Transmittal Form (1 page); Response to Restriction Requirement (1 page); and a return receipt postcard

VER 9/00



PATENT

Attorney Docket No. ASC-061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

This paper responds to the Restriction Requirement mailed from the U.S. Patent and Trademark Office on June 30, 2005, in connection with the above-identified patent application.

The Examiner has required the Applicants to elect one of two perceived patentably distinct groups of claims: Group I (claims 1-27, 55-70, and 77-79) or Group II (claims 28-54, 71-75, and 80-83). Applicants hereby elect, without traverse, Group I (claims 1–27, 55–70, and 77–79) drawn to a method, classified in class 438 and subclass 197.

Applicants respectfully request that the application now proceed promptly to examination. Applicants believe that no additional fees are necessitated by the present Response. However, in the event that any additional fees are due, the Commissioner is hereby authorized to charge any such fees to Deposit Account No. 07-1700.

If the Examiner believes that a telephone conversation with Applicants' attorney would expedite allowance of this application, the Examiner is cordially invited to call the undersigned attorney at (617) 570-1806.

Respectfully submitted,

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Date: July 22, 2005 Reg. No. 44,381

Natasha C. Us

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